

CLAIMS

1. A cutting device comprising: a fixed cutting tool; a reciprocating, cylindrical cutter rod having a front part having a flat surface and capable of being axially moved; and a flat movable cutting tool having a cutting edge of a length greater than the diameter of the cutter rod and attached to the flat surface of the front part of the cutter rod;

characterized in that the front part of the cutter rod has a small-diameter part of a small diameter and a large-diameter part of a large diameter, the flat surface is formed in the small-diameter part, cylindrical surfaces of a cylinder of a radius equal to that of the large-diameter part of the cutter rod are formed in protruding parts, protruding radially outward from the large-diameter part of the cutter rod, of the movable cutting tool, respectively, and the movable cutting tool is attached to the flat surface of the cutter rod with the cylindrical surfaces in close contact with the circumference of the cutter rod.

2. The cutting device according to claim 1 characterized in that the pair of cylindrical surfaces are formed in the movable cutting tool, and the movable cutting tool is attached to the cutter rod with its middle part in coincidence with the axis of the cutter rod.